

## NOTES:

- 1. Make threaded and bolted 3/4" diameter tierod connections to fitting with approved ductile lugs or 90° eye bolts.
- 2. Use 5-sack cement concrete. calcium additive not allowed.
- 3. Wrap fittings with 6-mil plastic sheet. concrete must not interfere with flange bolt removal.
- 4. Tierods are not allowed between the hydrant and its gate valve.
- 5. Restraining glands such as the "mega-lug" brand that impose point loading on the pipe are not allowed.

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ZGS

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## SADDLE BLOCK

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CITY OF PULLMAN ENGINEERING DIVISION

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